

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**



Applicant: Lars TENERZ et al.  
Title: SENSOR AND GUIDE WIRE ASSEMBLY  
Appl. No.: Unassigned  
Filing Date: July 2, 2003  
Examiner: Unknown  
Art Unit: Unknown

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional utility patent application of:

Lars TENERZ  
Mattias TULLBERG

☒ Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

- ☒ Specification, Claim(s), and Abstract (14 pages).
- ☒ Formal drawings (4 sheets, Figures 1-5c).
- ☒ Unexecuted Declaration and Power of Attorney (3 pages).
- ☒ Information Disclosure Statement.
- ☒ Form PTO/SB/08 with copies of 3 listed reference(s).
- ☒ Application Data Sheet (37 CFR 1.76).

16179 U.S. PTO  
07/02/03

The filing fee is calculated below:

	Claims as Filed	Included in Basic Fee	Extra Claims	Rate	Fee Totals
Basic Fee				\$750.00	\$750.00
Total Claims:	21	- 20	= 1	x \$18.00	= \$18.00
Independents:	3	- 3	= 0	x \$84.00	= \$0.00
If any Multiple Dependent Claim(s) present:				+ \$280.00	= \$0.00
Surcharge under 37 CFR 1.16(e) for late filing of Executed Declaration and late payment of filing fee				+ \$130.00	= \$130.00
				SUBTOTAL:	= \$898.00
[ X ] Small Entity Fees Apply (subtract ½ of above):					= \$449.00
				TOTAL FILING FEE:	= \$449.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

By 

Date July 2, 2003

FOLEY & LARDNER  
Customer Number: 22428



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